

P-1576

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1. J
2. RDB
SS
EP
Hanks

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1-2 [redacted] left this [redacted] I [redacted] 25X1
him [redacted] on the RR/AA-11. [redacted]

Chief, [redacted]

1 August 1957

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Chief, [redacted]

INFO: [redacted]

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- Operational/Engineering

- [redacted] Equipment Queries

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1. During the [redacted] meeting held in London 2 to 5 July 1957, the question of R&D toward smaller, lighter, more efficient, conventional W/T equipment was raised by the [redacted] communications representatives. In general, the view was expressed that current equipments were large, heavy and had high current drain. The thought carried on into the progress being made by industry in the use of transistors in electronic equipment and finally came up with the question of what were [redacted] and [redacted] doing along these lines.

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2. The group was told that we were obviously interested in transistor application to our field of endeavor, and that progress was being made in receiver application. We advised that as of now transmitter transistor application was a disappointment to us. The [redacted] communicators then expressed interest in seeing what we had done, and suggested we could receive valuable operational guidance from them if they could see or try equipments at the "mid point" of development and submit to us recommended changes. This offer was not seized upon. We did, however, advise that if we could temporarily get hold of a transistorized receiver, we would show it to them if for no other reason than to show what could and was being done along these lines. We expressed the question of availability, pointing out the scarcity of pre-production models and the need to use these for exhaustive technical and operational tests. This was appreciated.

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3. It could be quite helpful, however, if we could borrow from Headquarters the RR-11 (AA or BB) known to be presently there for a short showing to the interested parties. It would be particularly interesting if it could be made available together with an

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Chief,

1 August 1957
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ATP-3 to show the future possibilities in regard to our promised AS-3. Admittedly this sort of thing has its dangers as far as premature promises are concerned, but this show could be presented with words of caution against hope for early issue.

4. It is, therefore, requested that be loaned these items for such period of time as they may be spared by Headquarters.

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Distribution:

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WE: 1
Files

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